I Inder the	a Panonuork [	Reduction Act of 1995, no persons are re	equired to reso		f information unless it di					
UTILITY				Docket No.	500.41209X00	A. S.				
				ntor	SEKI, YUMIKO	8.8. 65.				
				INFORMATION	RETRIEVAL DEVIC	CE AND SERVICE				
(Only for new	nonnrovision	al applications under 37 CFR 1 53(b))				101				
(Only for new nonprovisional applications under 37 CFR 1.53(b))				Mail Label No.	Assistant Com	missioner for Patents				
APPLICATION ELEMENTS				ADDRESS		olication				
SEE MPE	P chapter 60	00 concerning utility patent applicatio	n contents.		washington, D	C 20231				
1. Fe	e Transmittal brnit an onginal and a	Form (e g , PTO/SB/17) duplicate for fee processing)		Com	Computer Program (Appendix)					
	plicant claims e 37 CFR 1.2	s small entity status. 7		fif applicab a. Com						
	ecification	[Total Pages: 30]		b. Specification Sequence Listing on:						
-Descriptive title of the invention -Cross Reference to Related Applications -Statement Regarding Fed sponsored R & D -Reference to sequence listing, a table, or a computer program listing appendix -Background of the Invention				i ☐ CD-ROM or CD-R (2 copies); or  ii ☐ paper  c ☐ Statements verifying identity of above copies						
	•	of the Invention		A	CCOMPANYING AP	PLICATION PARTS				
-Bi -D- -C		n of the Drawings ( <i>if filed)</i> iption			ignment Papers (cover s	sheet & documents(s))				
4. Dr	awing(s) (35 (	U.S C. 113) [Total Pages: <b>12</b> ]		(wh	en there is an assignee)	·				
5. Oath or De	eclaration	[Total Pages:	_1	_	11					
a 🔲 1	lewly execute	ed (original or copy)	·		Statement (IDS)/PTO-1449					
b 🔲 (		rior application (37 CFR 1 63 (d))								
(for continuation/divisional with Box 18 completed)					· · · · · · · · · · · · · · · · · · ·					
i		TION OF INVENTOR(S)		(Should be specifically itemized)  15 Certified Copy of Priority Document(s)						
		statement attached deleting inventor(s) in the prior application, see 37 CFR			(if foreign priority is claimed)					
	1.63(d)(	(2) and 1 33(b)								
6. Ap	plication Data	a Sheet. See 37 CFR 1 76		(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.						
			17. 🛛 Oth	17. Other. Figs. 1-12, Credit Card Payment Form,						
				l l	Information Disclosure Sheet Under 37 CFR 1.56 w/refs., Claim For Priority Letter					
10 If a COI	STINITING	APPLICATION, check appropriate	hay and su			d in a preliminary amendment				
		ta Sheet under 37 CFR 1.76:	box, and su	ppry the requisite i	monnation below an	a in a prominary amenament,				
	Continuation	on Divisional Co	ntinuation-in-pa	art (CIP) of prior	application No ·					
For CONTIN	onsidered a p	on. Examiner Group A DIVISIONAL APPS only: The entire di part of the disclosure of the accompai	nying continu	ation or divisional a	application and is here	by incorporated by reference.				
The incorpor	ration can on			DENCE ADDRESS	the submitted applica	uon parts.				
⊠ Custom	er Number or	Dai Code Labei	020457 er No. or Attac	h bar code label her	147	ndence address below				
Name ANTONELLI, TERRY, STOUT & KRAUS, LLP										
Address City			State		Zip					
Countin			Tolophari	(700) 040 000	Code	(700) 240 6666				
Name Carl I Brundidge		tundidae	Telephone (703) 312-6		) Fax (Attorney/Agent)	(703) 312-6666 29,621				
Name Signature	Variya	A		1	Date	February 19, 2002				

SUBTOTAL (3) (\$) 0.00

FEE TO A NOMITTAL			Complete if Known					
FEE TRANSMIT	IAL	A	pplicat					
for FY 2002	F	Filing Date			February 19, 2002			
101 F 1 2002			First Named Inventor			SEKI, YUMIKO		
Patent fees are subject to annual	revision.		Examiner Name					
,			Group Art Unit					
TOTAL AMOUNT OF BANGENT (A)	740.00					500 44200V00		
TOTAL AMOUNT OF PAYMENT (\$)		utome	/ Dock		500.41209X00			
METHOD OF PAYMENT	FEE CALCULATION (continued)							
<ol> <li>The Commissioner is hereby authorized to cha fees and credit overpayments to:         Deposit Account Number 01-2135         Deposit Account Name Antonelli, Terry, Stout 8         Charge Any Additional Fee Required Under 37 CFR 1 1 6 and 1 17     </li> </ol>	Fee Code	Large Entity Fee (\$)	Fee Code 205	Small Entity Fee (\$)	Fee Description F Surcharge – late filing fee or oath	Fee Paid		
Applicant Claims small entity status See 37 CFR 1.27			50	227	25	Surcharge – late provisional filing fee or cover sheet		
2.   Payment Enclosed:		139	130	139	130	Non-English specification		
☐ Check   Credit Card    Money Order   □	Other	147	2,520	147	2,520	For filing a request for ex parte reexamination		
FEE CALCULATION		112	920*	112	920*	Requesting publication of SIR prior to		
2. BASIC FILING FEE Large Entity Small Entity			1,840*	113	1,840	Examination action  *Requesting publication of SIR after Examiner action		
Fee Fee Fee Fee Description	Fee Paid	115	110	215	55	Extension for reply within first month		
Code (\$) Code (\$) 101 740 201 370 Utility filing fee	740.00	116	400	216	200	Extension for reply within second month		
106 330 206 165 Design filing fee		117	920	217	460	xtension for reply within third month		
107 510 207 255 Plant filing fee		118	1,440	218	720	xtension for reply within fourth month		
108 740 208 370 Reissue filing fee		128	1,960	228	980	Extension for reply within fifth month		
114 160 214 80 Provisional filing fee		119	320	219	160	lotice of Appeal		
CURTOTAL (4)	740.00	120	320	220	160	Filing a brief in support of an appeal		
SUBTOTAL (1)	140.00	121	280	221	140	Request for oral hearing		
1. EXTRA CLAIM FEES Fee from		138	1,510	138	1,510	Petition to institute a public use proceeding		
	Fee Paid	140	110	240	55	Petition to revive – unavoidable		
Total Claims 8 -20** = 0 x 18 :	= 0	141	1,280	241	640	Petition to revive – unintentional		
Indep. Claims 2-3** = 0 x 84	= 0	142	1,280	242	640	Utility issue fee (or reissue)		
Indep. Claims 2-3** = 0 x 84	= 0	143	460	243	230	Design issue fee		
Multiple Dependent 280 =	= 0	144	620	244	310	Plant issue fee		
Laura Fraik, Carall Fraik.		122	130	122	130	Petitions to the Commissioner		
Large Entity Small Entity Fee Fee Fee Fee Fee Description		123	50	123	50	Processing fee under 37 CFR 1.17(q)		
Code (\$) Code (\$)		126	180	126	180	Submission of Information Disclosure Stmt		
103 18 203 9 Claims in excess of 20 102 84 202 42 Independent claims in ex	xcess of 3	581	40	581	40	Recording each patent assignment per property (times number of properties)		
104 280 204 140 Multiple dependent claim		146	740	246	370	For each additional invention to be examined (37 CFR § 1 129(a))		
109 84 209 42 ** Reissue independent o	,	149	740	249		For each additional invention to be examined (37 CFR § 1.129(b))		
over original patent		179	740	279	370	Request for Continued Examination (RCE)		
110 18 210 9 ** Reissue claims in exce and over original pat		169	900	169	900	Request for expedited examination f a design application		
SUBTOTAL (2) \$ 0	.00	Other	fee (spe	cify)				

SUBMITTED BY	applicable)				
Name (Print/Type)	Carl I. Bryndidge	Registration No. (Attorney/Agent)	29,621	Telephone	703-312-6600
Signature			,	Date	February 19, 2002

\*\*or number previously paid, if greater; For Reissues, see above

\*Reduced by Basic Filing Fee Paid

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement This form is estimated to take 0.2 hours to complete Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231